PA-IDC

				-
QUERY CONTROL FORM		Δ.	RTIS U	SE ONLY
Application No. 10/603621	Prepared by	5/4	Tracking Number	5930567
Examiner-GAU 15A1- 2812	Date 5	10/04	Week Date	4/5/04
	No. of queries	1	IFW	*(1)

		JACKET
a. Serial No.	f. Foreign Priority	k. Print Claim(s) p. PTO-1449
b. Applicant(s)	g. Disclaimer	I. Print Fig. q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column r. Abstract
d. PCT	i. Title	n. PTO-270/328 s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892 t. Other
	4,	

SPECIFICATION	MESSAGE PTO-1449: Plage wither initial
a. Page Missing	or line through citations. (copies provided
b. Text Continuity	Lor relevence
c. Holes through Data	
d. Other Missing Text	
e. Illegible Text	
f. Duplicate Text	
g. Brief Description	
h. Sequence Listing	
i. Appendix	
j. Amendments	
k. Other	
CLAIMS	
a. Claim(s) Missing	
b. Improper Dependency	Thank you
c. Duplicate Numbers	
d. Incorrect Numbering	initials #
e. Index Disagrees	RESPONSE
f. Punctuation	
g. Amendments	
h. Bracketing	
i. Missing Text	
j. Duplicate Text	
k. Other	
	initials

NFORMATION DISCLOSURE STATEMENT

Atty Docket: Serial No.: Applicant: Filing Date: Group:

62604 10/603,621 MEARS AUGUST 22, 2003

2812

Examiner Initials		Document Number	Date	Name	Class	Sub	Filing Date
	AA	4,594,603	06/10/86	Helenweit, to	+	Class	
	AB			Holonyak, Jr.	357	16	01/24/85
-		4,937,204	06/26/90	Ishibashi et al.	437	110	01/4/89
	AC	4,969,031	11/06/90	Kobayashi et al.	357	63	02/3/83
	AD	5,05,887	10/08/91	Yamazaki	357	4	01/18/90
	AE	5,216,262	06/1/93	Tsu	257	17	03/2/92
	AF	5,357,119	10/18/94	Wang et al.	257	18	02/19/93
	AG	5,684,817	11/04/97	Houdre et al.	372	45	05/1/96
	AH	5,683,934	11/4/03	Candelaria	437	134	05/3/96
	Al	5,994,164	11/30/99	Fonash et al.	438	97	03/18/98
	AJ	6,058,127	05/2/00	Joannopoulos et al.	372	92	12/12/97
	AK	6,274,007	08/14/01	Smirnov et al.	204	192	03/14/00
	AL	6,281,518	.08/28/01	Sato	257	13	12/3/98
· · ·	AM	6,281,532	08/28/01	Doyle et al.	257	288	06/28/99
_	AN	6,344,271	02/05/02	Yadav et al.	428	402	03/23/99
	AO	6,472,685	10/29/02	Takagi	257	77 .	12/2/98
	AP	6,498,359	12/24/02	Schmidt et al.	257	190	05/18/01
	AQ	2003/ 0034529	02/20/03	Fitzgerald et al.	257	369	10/8/02
	AR	2003/ 0057416	03/27/03	Currie et al.	257	19	09/20/02
			FOREIGN I	PATENT DOCUMENTS	3 , ,		
	į.	Document Number	Date	Country	Class	Sub Class	Translation
	AS	02/103767	12/27/02	wo	H01L	21/20	1
	AT	2,347,520	09/06/00	GB	G02B	5/18	
9.	AU	- 5-					

EXAMINER:		 DATE CONSIDERED:				
	•					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT

Atty Docket: Serial No.: Applicant: Filing Date: Group:

62604 10/603.621 **MEARS AUGUST 22, 2003**

2812

OTHER ART (including Auth r, Title, Date, Pertinent Pages, etc.) ΑV Xuan Luo et al.; "Chemical Design of Direct-Gap Light-Emitting Silicon", published July 25, 2002 by The American Physical Society; Vol. 89, Number 7 R. Tsu; University of North Carolina at Charlotte, "Phenomena in Silicon AW Nanostructure Devices"; published 09/06/2000 © Springer-Verlag 2000 P.D. Ye et al., "GaAs MOSFET with Oxide Gate Dielectric Grown by Atomic Layer AX

Deposition*; © 2003 Agere Systems, March 2003 Novikov et al.; "Silicon-based Optoelectronics" @ 1999-2003 by John Wiley & Sons, AY Inc.; pp/ 1-6 AZ BA BB BC BD BE BF BG BH BI BJ BK BL **BM** BN BO BP BQ BR BS

EXAMINER:	DATE CONSIDERED:
<u> </u>	· ·

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.